

ABSTRACT

1 An automobile compact fuse holder comprising: a small plate including at
2 least two protective circuits, each one of them comprising a resettable fuse
3 consisting in a positive temperature coefficient element (PTC) connected to two
4 terminals, being each pair of terminals of each protective device connected to a light
5 signal generating element, wherein each protective circuit has two input and output
6 connectors, and said each pair of terminals are additionally connected to a sole
7 second light signal disposed on the small plate. Additionally, said each pair of
8 terminals are connected to an audible signal generating circuit. The positive
9 temperature element (PTC) is one of a polymeric, ceramic, thermistor, bimetallic
10 type. The light signal generating element is selected from an electric bulb or lamp,
11 a diode and a biode, and the input and output connectors of each protective circuit,
12 may be all male, all female or male-female.